

Band Heaters



Duraband Nozzle Band Heaters

Stock and Standard (Non-Stock) Replacement Mica Insulated Band Heaters for Plastic Injection Molding Machines

Stock Items Are Shown In **RED**



Fig. A

ID		Width		Wattage	Fig.	Tempco Part Number	
in	mm	in	mm			120V	240V
1¼	31.8	1¾	30.2	125	A	—	MBH00033
1½	38.1	1	25.4	150	A	MBH00031	MBH00035
1½	38.1	1	25.4	150	A	—	MBH00036 ①
2⅝	58.7	1¾	36.5	300	A	—	MBH00038
2⅝	58.7	1¾	36.5	300	A	—	MBH00039 ①

① Heaters have built-in Type J Thermocouple

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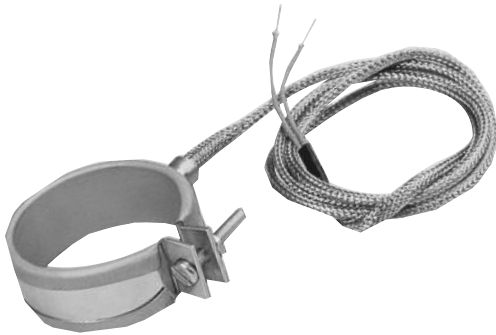


Fig. B

ID		Width		Wattage	Watt Density		Fig.	Part Number	
in	mm	in	mm		W/in ²	W/cm ²		120 Volts	240 Volts
1½	38.1	1	25.4	150	40	6.3	B	MBH00030	MBH00034
1¾	44.5	1	25.4	175	39	6.0	B	MBH00003	MBH00012
2	50.8	1	25.4	200	38	5.9	B	MBH00004	MBH00013
2¼	57.2	1	25.4	175	29	4.5	B	MBH00005	—
2¼	57.2	1½	38.1	300	33	5.1	B	—	MBH00037
2½	63.5	1	25.4	250	36	5.7	B	MBH00006	MBH00014
3	76.2	1	25.4	200	24	3.7	B	MBH00007	MBH00015
3½	88.9	1	25.4	300	30	4.7	B	MBH00009	MBH00016

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Fig. C

ID		Width		Wattage	Watt Density		Fig.	Part Number
in	mm	in	mm		W/in ²	W/cm ²		240 V
1½	38.1	1½	38.1	275	49	7.7	C	MBH00019
1½	38.1	1¾	44.5	250	38	6.0	C	MBH00020
1½	38.1	2½	63.5	400	43	6.7	C	MBH00021
1½	38.1	3	76.2	450	40	6.3	C	MBH00022
1½	38.1	4½	114.3	600	36	5.6	C	MBH00023
1¾	44.5	6	152.4	800	30	4.6	C	MBH00024
2¼	54.0	1⅝	23.8	215	40	6.3	C	MBH00025
2⅝	58.7	1⅝	23.8	260	44	6.9	C	MBH00026
2⅝	58.7	1⅝	34.9	240	28	4.3	C	MBH00027
2¼	69.9	1½	38.1	260	23	3.5	C	MBH00028

Design Features:

- * All heaters have 24" high temperature leads with 22" stainless steel overbraid

Ordering Information

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